

### **III. REMARKS**

Claims 1, 10 and 19 are amended.

Claims 1-8, 10-17, 19 and 20-22 are not unpatentable over Krasner in view of Bloebaum under 35 U.S.C. §103(a). The claims are amended to recite that a phase-locked loop (PLL) is used to search the received signals for the common information that is used to form the analysis signal or analysis sample string. Support for this amendment can be found for example on page 18, lines 1-15. The claims are directed to synchronizing the reference clock of the receiver to GPS time by utilizing a bit string fitting of the data produced by the PLL loop, which recognizes the edges of bits. This is not disclosed or suggested by the combination of Krasner and Bloebaum.

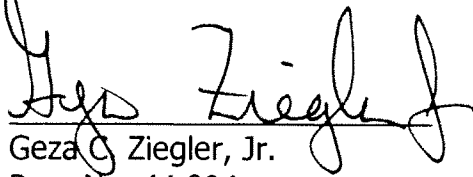
Claims 9 and 18 should be allowable at least by reason of their respective dependencies.

For the foregoing reasons, it is respectfully submitted that all of the claims now present in the application are clearly novel and patentable over the prior art of record, and are in proper form for allowance. Accordingly, favorable reconsideration and allowance is respectfully requested. Should any unresolved issues remain, the Examiner is invited to call Applicants' attorney at the telephone number indicated below.

The Commissioner is hereby authorized to charge payment of \$450 for the extension of time as well as any other fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,

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### **CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that this correspondence is being transmitted electronically on the date indicated below, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 20 December 2006

Signature: Shannon D'Amico  
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